U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 114-06				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/EF	P2005/003043	March 11, 2005	March 11, 2004			
TITLE OF INVENTION Novel TAT Complexes, And Vaccines Comprising Them						
APPLICANT(S) FOR DO/EO/US Ensoli						
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:			
1. X	This is a FIRST submission of items co	nceming a submission under 35 U.S.C. 371	l.			
2. 🔲 1	This is a <b>SECON</b> D or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.					
	This is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items			
4. 🗹	The US has been elected (Article 31).					
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).			
	b. has been communicated by	the International Bureau.				
	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).			
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).			
	a. is attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.			
	d. X have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
items 11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. X	A preliminary amendment.					
14. X	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL AP PCT/EP2005/003		ATTORNEY'S DOCKET NUMBER 114-06		
20. Other items or information:							
The following	ng fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. X Basic na	ational fee (37	\$ 300					
22. 🗓 Examina	tion fee (37 CF	FR 1.492(c))			200		
If the written opinion by IPEA/US All other situations	indicates all cl	\$ 200					
	fee (37 CFR 1.						
			al preliminary examination repused in the precious of PCT Article 33(1)-(4)				
Search fee (37 CFR	1.445(a)(2)) ha	as been paid on t	ne international application to	the USPTO as an	\$ 400		
International Search	Report prepar	ed by an ISA othe	er than the US and provided to	the Office or			
	TAL OF 21, 22		900				
			d in paper over 100 sheets (ex 1.821(c) or (e) or computer pr				
electronic me	edium) (37 CF	R 1.492(j)).	s of paper or fraction thereof.	- g · a · · · · · · · · · · · · · · · · ·			
	tra Sheets	Number of each	additional 50 or fraction	RATE			
- 100 =	/50 =	thereof (round up to a whole number)  /50 = x \$250		× \$250	\$ 0		
Surcharge of \$130.0 after the date of com		\$ 130					
CLAIMS N		BER FILED NUMBER EXTRA RATE		\$			
Total claims		33 - 20 =	13	× \$ 50	\$ 650		
Independent claims		9 - 3 =	6	× \$200	\$ 1200		
MULTIPLE DEPEND	ENT CLAIM(S	+ \$360	\$				
		\$ 1850					
Applicant claims	small entity st	<u> </u>					
December for of \$4	20 00 for five	\$ 2880					
Processing fee of \$1 claimed priority date		\$					
		\$					
Fee for recording the by an appropriate co		\$					
		\$ 2880					
					Amount to be refunded:	\$	
					Amount to be charged	\$	

·								
а. 🔲	A check in the amount of \$	_ to cover the above f	ees is enclosed.					
b. 🔲	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	_ in the amount of \$	to cover the above fees.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No07-1969 A duplicate copy of this sheet is enclosed.							
d. 🗀	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not</b> be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
SEND ALL CORRESPONDENCE TO:  GREENLEE, WINNER and SULLIVAN, P.C.  4875 Pearl East Circle, Suite 200  Boulder, Colorado 80301 (303) 499-8080 (303) 499-8089 facsimile		⊃.C.	SIGNATURE Donna M. Ferber  NAME 33,878  REGISTRATION NUMBER					